

# Open Object Rexx Utilities

W. David Ashley Rexx Language Symposium April 2006



#### What Are the Utilities?

The ooRexx Utilities are a collection of useful classes, methods and scripts to perform everyday tasks. All of the utilities are something you will need eventually or are something you will find useful in you own projects.

## Unix Utility Clones

- head.rex
  - List the first 10 lines of a text file
- tail.rex
  - List the last 10 lines of a text file
- tee.rexx
  - Split stdout to stdout and a file
- touch.rex
  - Update the timestamp of a subdir tree

#### Internet Classes

- mime.cls
  - Simple and multipart mime classes
- smtp.cls
  - SMTP mailer
- strmsock.cls
  - Stream sockets class

## XML and XHTML Classes and Utilities

- xmlparser.cls
  - Very simple XML SAX-like parser
- xhtml.cls
  - Methods for printing the contents of a ooRexx collection class in XHTML format

## Text Manipulation Utilities

- ocube.rex
  - Text file manipulation
- replace.rex
  - Replace multiple text strings in all files of a subdir tree
- text2rexx.rex
  - Create a Rexx assignment statement from the contents of a text file

#### General Classes and Methods

- isa.cls
  - Adds methods to determine the type of a class
- orxutils.cls
  - General routines and methods